

State of Alaska  
Department of Fish and Game  
Nomination for Waters  
Important to Anadromous Fish

156

Region II SouthCentral

USGS Quad Cordova G-3, B2

Anadromous Water Catalog Number of Waterway 212-20

Name of Waterway  ☐ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination # <u>98 067</u>	Regional Supervisor <u>[Signature]</u>	Date <u>12/9/97</u>
Revision Year: _____	AWC Project Biologist _____	Date _____
Revision to: Atlas <u>N/A</u>		
Both <u>F-3</u>		
Revision Code: _____	Drafted _____	Date _____

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Dolly Varden	7/30/97		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>

**IMPORTANT:** Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish, including: number of fish and life stages observed; sampling methods, sampling duration and area sampled; copies of field notes; etc. Attach a copy of a map showing location of mouth and observed upper extent of each species, as well as other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Comments:

Section Sampled (P-line for road)  
Stream Sampled

Name of Observer (please print)

Date: 11/25/96

Signature: [Signature]

Address: PO Box 2551  
Cordova, AK 99574

ALASKA DEPT. OF  
FISH & GAME

SEP 02 1997

REGION II  
HABITAT AND RESTORATION  
DIVISION

This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.

Signature of Area Biologist: [Signature]

Revision 11/96

# Anadromous Stream Mapping Project

Date: <u>7/30/97</u>	Time: <u>15:15</u>	Crew: <u>11</u>
Weather: <u>11</u>	Last Precipitation: <u>11</u>	
Stream ID: <u>H156</u>	Stream Location: <u>752+78</u>	

Habitat:	Water Clarity:	Muddy	Murky	Stained	Clear
Substrate (%):	Silt: <u>20</u>	Sand: <u>20</u>	Gravel: <u>20</u>	Cobble: <u>40</u>	Boulders:
PRR ratio (%):	Pool: <u>80</u>	Riffle: <u>10</u>	Run: <u>10</u>		

## Riparian Habitat:

Dominant Vegetation:

Wildlife Observations:

Devil, Fern, Watermelon Berry

## Physical:

Temperature (C):

5.4°C

Dissolved Oxygen (mg/L):

13.42 mg/L

Conductivity (µS):

1

## Morphology:

Width:

Present:

1m

Bank Full:

2m

Grade:

13%

Depth:

1/4

1/2

6cm

3/4

Flow:

1/4

1/2

7 L/s

3/4

## Channel Diagram:



## Comments:

photo #12 ↑ + #13 ↓

## Fish Sampling:

Electro-Shocking

Time: 352

Netting/Trapping

Time:

Visual

Coho Salmon	juv.
	adult
Sockeye Salmon	juv.
	adult
Pink Salmon	juv.
	adult
Chum Salmon	juv.
	adult
King Salmon	juv.
	adult
Cutthroat Trout	juv.
	adult
Dolly Varden	juv.
	adult
Other	

within 100 ft

3

possible Coho rearing

at crossing

But gradient steep to get steep

